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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/726,372	12/01/2000	Hans-Rudolf Nageli	ATM-2273	5299
7	7590 05/21/2004		EXAMINER	
Virgil H. Mar	rsh		TSOY, F	LENA
Fisher, Christe	n & Sabol			
Suite 1401			ART UNIT	PAPER NUMBER
1725 K Street,	N.W.		1762	
Washington, I	DC 20006			
			DATE MAILED: 05/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			A.
	Application No.	Applicant(s)	.,,
Advisory Action	09/726,372	NAGELI ET AL.	
<u>-</u>	Examiner	Art Unit	
	Elena Tsoy	1762	·
The MAILING DATE of this communication appe	ears on the cover sheet with the o	orrespondence addre	)ss
THE REPLY FILED 13 May 2004 FAILS TO PLACE THI Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica ) a timely filed amendment whic	ation. A proper reply the high state of the highest the application of the highest the state of the highest the hi	to a on in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this a no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offitimely filed, may reduce any earned patent term adjustment. See 37 (c)	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the mai	g date of the final rejection HE FINAL REJECTION. S R 1.136(a) and the appropount of the fee. The approportionally set in the final Of	n. See MPEP oriate extension oriate extension ffice action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI			
2. $\square$ The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (	see NOTE below);	
(b) they raise the issue of new matter (see Note b	pelow);		
<ul><li>(c)  they are not deemed to place the application issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or simp	olifying the
(d) they present additional claims without cancel	ing a corresponding number of fi	inally rejected claims.	•
NOTE:			
3. Applicant's reply has overcome the following rejecti	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed ar	mendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NOT	place the
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were r	newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			d an
The status of the claim(s) is (or will be) as follows:	•		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 28-55.			
Claim(s) withdrawn from consideration:			
8. $\square$ The proposed drawing correction filed on is	a) approved or b) disapp	roved by the Examine	er.
9. Note the attached Information Disclosure Statemen	nt(s)( PTO-1449) Paper No(s)	·	
10. Other:			

U.S. Patent and Trademark Office

Application/Control Number: 09/726,372

Art Unit: 1762

## Advisory Action

1. The Arguments filed on May 13, 2004 under 37 CFR 1.116 in reply to the final rejection have been entered and considered but are not deemed to place the application in condition for allowance because claims 28-54 stand rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention; and the specification also stands objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure.

## Response to Arguments

- 2. Applicant's arguments filed May 13, 2004 have been fully considered but they are not persuasive.
- (A) Applicants argue that the Examiner has merely quoted the added material and asserted that it is a new matter. The Examiner has not even set out any reason or explanation of why the added material is new matter, or any facts to support her assertion of new matter.

The Examiner asserted that the added material, i.e. "the temperature at the surface of the plastic coating and the adhesion-promotion agent lying **below** the crystallite melt point (Tk) of the plastic", is a <u>new matter</u> because the Examiner simply could not find the added material in the specification as filed. For these reasons, the Examiner stated that the added material is not *supported by the original disclosure*, and, therefore, is a new matter.

If Applicants think that the added material is supported by the original disclosure,

Applicants have to show that "the temperature at the surface of the plastic coating and the

Application/Control Number: 09/726,372

Art Unit: 1762

adhesion-promotion agent lying **below** the crystallite melt point (Tk) of the plastic" is supported **not** by scientific/technical principles and the knowledge of one skilled in the art, but by the specification as filed.

(B) Applicants argue that section 2163.07 of MPEP states "The mere inclusion of dictionary or art recognized definitions known at the time of filing an application would not be considered new matter".

However, "the temperature at the surface of the plastic coating and the adhesion-promotion agent lying **below** the crystallite melt point (Tk) of the plastic" is **not a definition**.

(C) Applicants argue that Examples 11 and 12 of Heyes et al use the Heyes et al method including "preheating the metal strips". Accordingly, Examples 11 and 12 of Heyes et al do not anticipate any of applicants' process claims.

The Examiner respectfully disagrees with this argument. Examples 11 and 12 of Heyes et al do anticipate applicants' process of claim 28 because the method of claim 28 "comprises" recited steps. Accordingly, the method does not exclude the step of "preheating the metal strips".

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elena Tsoy whose telephone number is (571) 272-1429. The examiner can normally be reached on Mo-Thur. 9:00-7:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck can be reached on (571) 272-1415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/726,372

Art Unit: 1762

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ETSOY

Elena Tsoy Primary Examiner Art Unit 1762

May 18, 2004